PRINTING EQUIPMENT ENGINEER

ANNUAL INDEX *for the* YEAR 1932

Page and Month

A

Adhesive Tape for Mounting Cuts, W. E. Wines, 20, May
Advantages of Metal Base, M. Hugo Lindberg...16, Nov.
Air Conditioning
  Air Conditioning in the Printing Industry, Walter J. Ottinger.....7, Oct.
  Humidity — Moisture in Atmosphere, I, Milton E. Hanson .....12, Mar.
  Humidity — Moisture in Atmosphere, II, Milton E. Hanson .....15, April
  Humidity — Moisture in Atmosphere, III, Milton E. Hanson.....14, May
  Newspaper Plant Air Conditioned for Efficient Production, Jos. A. Osborn.....20, Feb.
A.N.P.A.
  Mechanical Conference.....9, May
  Newspaper Plant Economy.....13, June
  Newsprint Waste Reduced.....7, May
  Third Progress Report on Study of News Ink and Newsprint, B. L. Wehmhoff.....14, Aug.
April Patents.....22, May
A. S. Harris — Engineer.....24, April
A.S.M.E.:
  Engineering Progress, W. S. Huson.....7, Feb.
  Executive Committee Chooses Officers.....20, Nov.
  Exhibit.....15, Nov.
  Member Named on Committee.....9, Sept.
  New Heads of and Technical Conference Plans.....15, Jan.
  Progress and the Engineer, Geo. C. Van-Vechten.....7, Mar.
  Third Conference of Technical Experts.....8, Mar
  Work of the Printing Industries Division, A.S.M.E., Edward Pierce Hulse.....12, Feb.
Attuning Your Mind to Present Conditions (Editorial).....9, Sept.
August Printing Patents.....16, Sept.

B

Barrett, R. J.: Foremen, Know Your Costs ....11, Aug.
Baumrucker, William: Daily News Transparency Tester.....18, Sept.
Benefit the Industry.....14, June
Bennett, Milo: Operator Writes of Machinists and Operators.....22, Jan.
Blythe, LeGette:
  Electric Eye Composes Type.....7, April
  Semagraph's Electric Eye Very Accurate.....10, May
Books Received:
  Roller Lore.....40, June
  "The Printer and the Future," L. W. Claybourn.....29, Dec.
Bourges, Albert R.: Technique of Shading Sheets.....12, Oct.
Bradie, A. B.: Silvertone — New Kind of Stereotype Matrix.....26, Mar.
Brushes Aid the Machinist.....14, July
Burns, Arthur H.: Why Rubber Rollers?.....7, July

C

Campbell, F. E.: Removable Lid for Stereotype Pots.....12, April
Catalogs, Books and Bulletins, 32, Jan.; 34, Feb.; 38, Mar.; 28, April; 34, May; 46, June; 30, July; 30, Aug.; 30, Sept.; 30, Oct.; 30, Nov.; 30, Dec.
Champion Publications.....22, Feb.
Chases, Numbering Machines and Use of Colored Inks on Dark Paper, W. W. Hitchner..16, Oct.
Color Printing in Newspapers, Why?, M. E. Hanson.....9, Jan.
Combination Hand and Ink Roller.....10, Feb.
Composition, Monotype Maintenance, Geo. L. Morrison.....22, Feb.
Composition of Inks, I, S. L. Karpeles.....13, April
Composition of Inks, II, S. L. Karpeles.....13, May
Confidence and "Intestinal Fortitude," Mac Sinclair.....15, June
Controlled Heat for Burning-In Engravers' Plates, W. Roy Manny.....10, Dec.
Controlled Maintenance Schedule for Line-Casting Machines, Leon A. Link.....12, Dec.
Conveyor System in New York World-Telegram, C. R. Lee, Jr.....22, Mar.
Courage and Clear Thinking (Editorial).....8, Jan.

D

Davis, E. Byron: Do You Understand Your Rollers?.....9, Dec.
Davis, R. L.:Redesigned Pot for Monotypes....19, July
Development of Offset, J. W. Valiant.....7, Jan.
Director Glue Process in Offset, Frank O. Sullivan.....8, Aug.
Distinguishing Obsolete from Used Machinery, H. A. Porter.....8, Nov.
Do You Understand Your Rollers? E. Byron Davis.....9, Dec.
Doane, B. A.: What Does Vibration Cost the Printer?.....10, Oct.
Dry Mat Bill:
  "Buckles".....11, Nov.
  Dry Mat Manipulation, 15, Jan.; 16, Feb.; 16, Mar.; 16, June.
Dry Mat Manipulation:
  "Buckles," Dry Mat Bill.....11, Nov.
  Dry Mat Bill, 15, Jan.; 16, Feb.; 16, Mar.; 16, June
Dry Mat Size Problem (Editorial).....8, Sept.
Dunwody, Thos. E.: Good Newspaper Halftone Printing.....24, June

E

Economical Plant Management Discussed at Mechanical Meeting.....9, July
Editorial:
  Attuning Your Mind to Present Conditions...9, Sept.
  Comment: The Mechanical Conference.....14, June
  Courage and Clear Thinking.....8, Jan.
  Dry Mat Size Problem.....8, Sept.
  Executive Mortality.....8, Oct.
  That Electric Eye.....8, Nov.
  The Efficient Executive.....8, April
Electric Eye:
  Composes Type, LeGette Blythe.....7, April
  Painless Process of Saving Time, Dr. Willis R. Whitney.....7, Nov.
  Paper Cutting.....35, Mar.
  Semagraph Very Accurate, LeGette Blythe...10, May
  That Electric Eye (Editorial).....8, Nov.
Electrotyping: Metallic Molds For, J. Homer Winkler.....7, Aug.
Engine Silhouette Cut from Stock Materials, Victor H. Smith.....12, Aug.
Engineering Progress, W. S. Huson.....7, Feb.
Engineers You Hear About, Walter H. Haarhaus.....11, May
Engraving:
  Adhesive Tape for Mounting Cuts, W. E. Wines.....20, May
  Controlled Heat for Burning-In Engravers' Plates, W. Roy Manny.....10, Dec.
Executive Mortality (Editorial).....8, Oct.

F

Feather William:
  Inspiration.....33, Feb.
  Investments.....10, May
  Radio.....9, July
  Self-Confidence.....8, Jan.
February Patents.....18, Mar.
Foremen, Know Your Costs R. J. Barrett.....11, Aug.
Fowler, W. S.: Printing Oil Ink with Rubber Plates.....30, Nov.
Frye, J. Fremont: Winfield T. Keegan, Stereotypers' Gibraltar.....15, Feb.

G

Gill, Jack:
  Managing Monotype Department.....11, April
  Monotype Rule and Dry Mat.....11, Dec.
Good Newspaper Halftone Printing, Thos. E. Dunwody.....24, June

H

Haarhaus, Walter H.: Engineers You Hear About.....11, May
Handling Newsprint:
  Its Economy, I, Scripps-Howard Newspapers..9, Aug.
  Its Economy, II, Scripps-Howard Newspapers 10, Sept.
  Its Economy, III, Scripps-Howard Newspapers 14, Oct.
Hanson, M. E.:
  Humidity — Moisture in Atmosphere, I.....12, Mar.
  Humidity — Moisture in Atmosphere, II....15, April
  Humidity — Moisture in Atmosphere, III....14, May
  Why Color Printing in Newspapers?.....9, Jan.
Harris, A. S.— Engineer.....24, April
Hayes, Vernon J.: Newspaper Adhesives.....20, Nov.
High Cost of Obsolescent Equipment, H. A. Porter.....10, April
Hitchner, W. W.:
  Chases, Numbering Machines and Use of Colored Inks on Dark Paper.....16, Oct.
  The Right and Wrong Side of Paper.....9, Nov.
Hoe Automatic Full-Speed Paster.....16, Jan.
How Elrod Pressure Oiler Functions, Douglas C. McMurtrie.....15, Nov.
How Mechanical Executive Can Help His Chief in Plant Management.....13, Nov.
Humidity:
  Moisture in Atmosphere, I, Milton E. Hanson 12, Mar.
  Moisture in Atmosphere, II, Milton E. Hanson 15, April
  Moisture in Atmosphere, III, Milton E. Hanson 14, May
Huson, Winfield S.: Letters to the Editor.....16, April

I

Identification Marks on Slugs.....30, Feb.
Illinois Executives Meet.....11, July
Improving Printing Qualities of Display Slugs..12, Nov.
Improved Support for Pouring Sheet.....27, May
Ink:
  Composition of, I, S. L. Karpeles.....13, April
  Composition of, II, S. L. Karpeles.....13, May
  How to Use Metallic Inks, John Maff.....27, Feb.
  Printing Oil Ink with Rubber Plates, W. S. Fowler.....30, Nov.
  Third Progress Report, I, B. L. Wehmhoff....14, Aug.
  Third Progress Report, II.....12, Sept.
  Use of on Dark Paper, W. W. Hitchner.....16, Oct.
  Varied Results with Silver Ink.....31, May
  What Type Ink for Rubber Printing Plates? C. A. Russ.....20, July
Inspiration, William Feather.....33, Feb.
Instantaneous Three-Color Photography, Frank O. Sullivan.....15, Sept.
Intertype's Model G Mixer, L. W. Willis.....25, Dec.
Intertype's New Quadding and Centering Device, L. W. Willis.....14, Mar.
Investigation of Offset.....9, Oct.
Investments, William Feather.....10, May
Iowa Executives' Meeting.....22, June

J

Jet Clearing Tool.....8, July
June Printing Patents.....16, July
July Printing Patents.....26, Aug.

K

Karpeles, S. L.:
  Composition of Inks, I.....13, April
  Composition of Inks, II.....13, May

L

Latest Printing Equipment Mechanisms, 20, Jan.; 17, Feb.; 17, Mar.; 30, April; 28, May; 28, June; 15, July; 29, Aug.; 20, Sept.; 20, Oct.; 26, Nov.; 22, Dec.
Lee, C. R., Jr.: Conveyor System in N. Y. World-Telegram.....22, Mar.
Letter Alignment Gauge.....16, Nov.
Letters to the Editor:
  Keeping Down the Overhead, Harvey H. Coyle.....16, Aug.
  Obtaining Newspaper Color Plate Register, K. G. Laycock.....16, Aug.
  Winfield S. Husen.....16, April
Lindberg, M. Hugo: Advantages of Metal Base.16, Nov.
Link, Leon A.:
  Controlled Maintenance Schedule for Line-Casting Machines.....12, Dec.
  Non-Distribution Minus "Can" Storage.....17, June
Linotype Metal Pot Mouthpiece Lock-Up, I, R. R. Mead.....12, May
Linotype Metal Pot Mouthpiece Lock-Up, II, R. R. Mead.....21, June
Liston, John: Newspaper Press Drives.....18, Feb.

M

Mackey, Joseph T.: Suggests Corporate Body Rule on Used Machinery.....7, Dec.
Maff, John: How to Use Metallic Inks.....27, Feb.
Managing the Monotype Department, Jack Gill 11, April
Manny, W. Roy: Controlled Heat for Burning-In Engravers' Plates.....10, Dec.
March Patents.....14, April
Matrix Alignment.....24, Feb.
Matrix, Causes for Non-Response of, C. S. Kelley 14, Jan.
Matrix Cleaning Methods.....22, Nov.
May Printing Patents.....20, June
McMurtrie, Douglas C.:
  How Elrod Pressure Oiler Functions.....15, Nov.
  How Mechanical Executive Can Help His Chief in Plant Management.....13, Nov.

Page and Month

Mead, R. R.:
Linotype Metal Pot Mouthpiece Lock-Up, I . . 12, May
Linotype Metal Pot Mouthpiece Lock-Up, II . 21, June
Meetings:
Economical Plant Management Discussed at Mechanical Meeting . . . 9, July
Illinois Executives Meet . . . . . 9, July
Illinois Foremen's Association . . . . . 9, Oct.
Illinois Newspaper Executives . . . . . 18, Dec.
Iowa Executives . . . . . 22, June
Printers' League Organized . . . . . 34, June
Metal:
Linotype Mechanical Thermostat for Electric Metal Pot, E. L. Tanner . . . . . 14, Feb.
Separating Device . . . . . 13, Mar.
Remelting Type Metals . . . . . 23, July
Metallic Molds for Electrotyping, J. Homer Winkler . . . . . 7, Aug.
Method of Reproducing Type and Halftones Without Photography, Frank O. Sullivan . . . . . 8, Dec.
Modern Home for Newspaper, Charles Kistenmacher . . . . . 10, Jan.
Monotype:
"Bleeding Feet on Type," John Van Dellen . . 24, Feb.
Composition Monotype Maintenance, Geo. L. Morrison . . . . . 22, Feb.
Letter Alignment Gauge . . . . . 16, Nov.
Managing the Department, Jack Gill . . . . . 11, April
Non-Distribution Minus "Can" Storage, Leon A. Link . . . . . 17, June
Redesigned Pot for Monotypes, R. L. Davis . . 19, July
Rule and Dry Mat, Jack Gill . . . . . 11, Dec.
Morrison, Geo. L.: Composition Monotype Maintenance . . . . . 22, Feb.

N

New Intertype Text-Display Mixer, L. W. Willis 38, June
Newspaper Adhesives, Vernon J. Hayes . . . . 20, Nov.
Newspaper, Modern Home for, Charles Kistenmacher . . . . . 10, Jan.
Newspaper Plant Air Conditioned for Efficient Production, Jos. A. Osborn . . . . . 20, Feb.
Newspaper Plant Economy, A.N.P.A. . . . . 13, June
Newspaper Press Drives, John Liston . . . . . 18, Feb.
Newspapers, Why Color Printing In? M. E. Hanson . . . . . 9, Jan.
Newsprint:
Daily News Transparency Tester, William Baumrucker . . . . . 18, Sept.
Handling — Its Economy, I, Scripps-Howard Newspapers . . . . . 8, Aug.
Handling — Its Economy, II, Scripps-Howard Newspapers . . . . . 10, Sept.
Handling — Its Economy, III, Scripps-Howard Newspapers . . . . . 14, Oct.
Third Progress Report, I, B. L. Wehmhoff . . . 14, Aug.
Third Progress Report, II, B. L. Wehmhoff . . 12, Sept.
Waste Reduced, Report of W. E. Wines . . . . 7, May
Non-Distribution Minus "Can" Storage, Leon A. Link . . . . . 17, June
Novel Effect to be Obtained from Rule . . . . . 13, July
Novel Variation of Saw Drive . . . . . 16, May
November Printing Patents . . . . . 20, Dec.

O

Observes Anniversary, J. Edgar Lee . . . . . 34, Mar.
Obsolescence:
Obsolescence — And a Reason for It, Norman G. Steltz . . . . . 26, June
Benefit the Industry (Editorial) . . . . . 14, June
Distinguishing Obsolete from Used Machinery, H. A. Porter . . . . . 8, Nov.
High Cost of Obsolescent Equipment, H. A. Porter . . . . . 10, April
Keeping Down the Overhead, Harvey H. Coyle . . . . . 16, Aug.
Problem of Obsolescence . . . . . 11, Mar.
Suggests Corporate Body Rule on Used Machinery, Joseph T. Mackey . . . . . 7, Dec.
October Printing Patents . . . . . 14, Nov.
Offset:
Development of, J. W. Valiant . . . . . 7, Jan.
Direct or Glue Process, Frank O. Sullivan . . . . 8, Aug.
Instantaneous Three-Color Photogrpahy, Frank O. Sullivan . . . . . 15, Sept.
Investigation of . . . . . 9, Oct.
Lithography, Some Notes on, Frank O. Sullivan . . . . . 11, Feb.
Method of Reproducing Type and Halftones Without Photography, Frank O. Sullivan . . . 8, Dec.
Monotype Company Has Option on Directoplate . . . . . 18, Dec.
Plate Graining, Frank O. Sullivan . . . . . 10, Mar.
Progress in Offset Printing, I, Otto R. Trampusch . . . . . 12, July
Progress in Offset Printing, II, Otto R. Trampusch . . . . . 18, Aug.
Transferring for Offset Lithography, Frank O. Sullivan . . . . . 18, June
Operator Writes of Machinists and Operators, Milo Bennett . . . . . 22, Jan.
Osborn, Joseph A.: Newspaper Plant Air Conditioned for Efficient Production . . . . . 20, Feb.
Oswald, John Clyde:
Problem of Obsolescence . . . . . 11, Mar.
The Pressroom Foreman . . . . . 7, Sept.
What the Employer Expects of the Superintendent . . . . . 13, Feb.
Ottinger, Walter J.: Air Conditioning in the Printing Industry . . . . . 7, Oct.

P

Page and Month

Page Cost Contest for S.N.P.A. Foremen . . . . 11, Oct.
Painless Process of Saving Time, Dr. Willis R. Whitney . . . . . 7, Nov.
Paper:
Paper Cutting and the "Electric Eye" . . . . . 35, Mar.
Right and Wrong Side of, W. W. Hitchner . . . 9, Nov.
Paster, Hoe Automatic Full Speed . . . . . 16, Jan.
Patents:
April Printing . . . . . 22, May
August Printing . . . . . 16, Sept.
December Printing . . . . . 20, Jan.
February Printing . . . . . 18, Mar.
June Printing . . . . . 16, July
July Printing . . . . . 26, Aug.
March Printing . . . . . 14, April
May Printing . . . . . 20, June
November Printing . . . . . 20, Dec.
October Printing . . . . . 14, Nov.
September Printing . . . . . 19, Oct.
Porter, H. A.:
Distinguishing Obsolete from Used Machinery . 8, Nov.
High Cost of Obsolescent Equipment . . . . . 10, April
Presses:
Do You Understand Your Rollers? E. Byron Davis . . . . . 9, Dec.
Good Newspaper Halftone Printing, Thos. E. Dunwody . . . . . 24, June
Hoe Automatic Full-Speed Paster . . . . . 16, Jan.
Newspaper Press Drives, John Liston . . . . . 18, Feb.
Obtaining Newspaper Color Plate Register, K. G. Laycock . . . . . 16, Aug.
Printing Oil Ink with Rubber Plates, W. S. Fowler . . . . . 30, Nov.
Proof Press Ink Gun . . . . . 26, Feb.
Relation of Press Speeds to Production, John J. Maloney . . . . . 9, April
Roller Lore . . . . . 40, June
Sectional Composition Roller . . . . . 16, May
The Pressroom Foreman, John Clyde Oswald . 7, Sept.
What Type Ink for Rubber Printing Plates? C. A. Russ . . . . . 20, July
Why Rubber Rollers? Arthur H. Burns . . . . . 7, July
Pressroom Foreman, The, John Clyde Oswald . . 7, Sept.
Printers' League Organized . . . . . 34, June
Printing Oil Ink with Rubber Plates, W. S. Fowler . . . . . 30, Nov.
Problem of Obsolescence, John Clyde Oswald . 11, Mar.
Production, Relation of Press Speeds to, John J. Maloney . . . . . 9, April
Progress and the Engineer, Geo. C. VanVechten 7, Mar.
Progress in Offset Printing, I, Otto R. Trampusch 12, July
Progress in Offset Printing, II, Otto R. Trampusch . . . . . 18, Aug.
Proof Press Ink Gun . . . . . 26, Feb.

R

Radio, William Feather . . . . . 9, July
Redesigned Pot for Monotypes, R. L. Davis . . . . 19, July
Relation of Press Speeds to Production, John J. Maloney . . . . . 9, April
Remedy for "Double" Letters . . . . . 18, Nov.
Remelting Type Metals . . . . . 23, July
Removable Lid for Stereotype Pots, F. E. Campbell . . . . . 12, April
Right and Wrong Side of Paper, W. W. Hitchner 9, Nov.
Roller Lore, Books Received . . . . . 40, June
Roller, Sectional Composition . . . . . 16, May
Russ, C. A., What Type Ink for Rubber Printing Plates? . . . . . 20, July

S

Saws: Novel Variation of Drive . . . . . 16, May
Sectional Composition Roller . . . . . 16, May
Self-Confidence, William Feather . . . . . 8, Jan.
Semagraph's Electric Eye Very Accurate, LeGette Blythe . . . . . 10, May
September Printing Patents . . . . . 19, Oct.
Silver Ink, Varied Results with . . . . . 31, May
Silvertone — New Kind of Stereotype Matrix, A. B. Bradie . . . . . 26, Mar.
Simple Scorcher Timing Device . . . . . 8, July
Sinclair, Mac:
Confidence and "Intestinal Fortitude" . . . . . 15, June
Why Spacebands Bend . . . . . 13, July
Shading Sheets, Technique of, Albert R. Bourges 12, Oct.
Slug-Casting:
Causes for Non-Response of Matrix, Chester S. Kelley . . . . . 14, Jan.
Controlled Maintenance Schedule for Line-Casting Machines, Leon A. Link . . . . . 12, Dec.
Electric Eye Composes Type, LeGette Blythe . 7, April
Identification Marks on Slugs . . . . . 30, Feb.
Improving Printing Qualities of Display Slugs 12, Nov.
Intertype's Model G Mixer, L. W. Willis . . . 25, Dec.
Intertype's New Quadding and Centering Device, L. W. Willis . . . . . 14, Mar.
Jet Clearing Tool . . . . . 8, July
Linotype Mechanical Thermostat for Electric Metal Pot, E. L. Tanner . . . . . 14, Feb.
Linotype Metal Pot Mouthpiece Lock-Up, I, R. R. Mead . . . . . 12, May

Page and Month

Linotype Metal Pot Mouthpiece Lock-Up, II, R. R. Mead . . . . . 21, June
Matrix Alignment . . . . . 24, Feb.
Matrix Cleaning Methods . . . . . 22, Nov.
Remedy for "Double" Letters . . . . . 18, Nov.
Semagraph's Electric Eye Very Accurate, LeGette Blythe . . . . . 10, May
Spaceband Gives Greater Justification Range 18, Oct.
Why Spacebands Bend, Mac Sinclair . . . . . 13, July
Slugs, Identification Marks on . . . . . 30, Feb.
Smith, Victor H.:
Engine Silhouette Cut from Stock Materials . . 12, Aug.
Novel Effect to be Obtained from Rule . . . . . 13, July
Telephone Silhouette . . . . . 13, Oct.
Spaceband Gives Greater Justification Range . . . 18, Oct.
Steltz, Norman G.: Obsolescence — And a Reason for It . . . . . 26, June
Stereotyping:
Dry Mat Manipulation, "Buckles," Dry Mat Bill . . . . . 11, Nov.
Dry Mat Manipulation, Dry Mat Bill, 15, Jan.; 16, Feb.; 16, Mar.; 16, June.
Have Others Had This Experience? . . . . . 24, Feb.
Improved Support for Pouring Sheet . . . . . 27, May
Removable Lid for Pots, F. E. Campbell . . . . 12, April
Silvertone — New Kind of Matrix, A. B. Bradie . . . . . 26, Mar.
Simple Scorcher Timing Device . . . . . 8, July
The Dry Mat Size Problem (Editorial) . . . . . 8, Sept.
Vibrators for Stereo Casting Boxes . . . . . 22, June
Winfield T. Keegan — Stereotypers' Gibraltar, J. Fremont Frye . . . . . 15, Feb.
Straight-Line Theory of Plant Layout, S. P. Weston . . . . . 10, Nov.
Suggests Corporate Body Rule on Used Machinery, Joseph T. Mackey . . . . . 7, Dec.
Sullivan, Frank O.:
Direct or Glue Process . . . . . 8, Aug.
Instantaneous Three-Color Photography . . . . 15, Sept.
Method of Reproducing Type and Halftones Without Photography . . . . . 8, Dec.
Offset Plate Graining . . . . . 10, Mar.
Some Notes on Offset Lithography . . . . . 11, Feb.
Transferring for Offset Lithography . . . . . 18, June

T

Tanner, E. L.: Linotype Mechanical Thermostat for Electric Metal Pot . . . . . 14, Feb.
Technique of Shading Sheets, Albert R. Bourges . 12, Oct.
Telephone Silhouette, Victor E. Smith . . . . . 13, Oct.
That Electric Eye (Editorial) . . . . . 8, Nov.
Thermostat for Linotype Metal Pot, E. L. Tanner . . . . . 14, Feb.
Third Conference of Technical Experts, A.S.M.E. 8, Mar.
Third Progress Report on Study of News Ink and Newsprint, I, B. L. Wehmhoff . . . . . 14, Aug.
Third Progress Report on Study of News Ink and Newsprint, II, B. L. Wehmhoff . . . . . 12, Sept.
Tools:
Brushes Aid the Machinist . . . . . 14, July
Jet Clearing Tool . . . . . 8, July
Trampusch, Otto R.:
Progress in Offset Printing, I . . . . . 12, July
Progress in Offset Printing, II . . . . . 18, Aug.
Transferring for Offset Lithography, Frank O. Sullivan . . . . . 18, June
Transparency Tester, William Baumrucker . . . . 18, Sept.
Tribute by Newspaper Executives . . . . . 9, May

V

Valiant, J. W.: Development of Offset . . . . . 7, Jan.
Van Dellen, John: "Bleeding Feet on Type" . . . 24, Feb.
VanVechten, Geo. C.: Progress and the Engineer . . . . . 7, Mar.
Vibrators for Stereo Casting Boxes . . . . . 22, June
Vibration, What Does It Cost the Printer? B. A. Doane . . . . . 10, Oct.
Visualize, Organize, Deputize, Supervise . . . . . 14, June

W

Wehmhoff, B. L.:
Third Progress Report on Study of News Ink and Newsprint, I . . . . . 14, Aug.
Third Progress Report on Study of News Ink and Newsprint, II . . . . . 12, Sept.
Weston, S. P.: Straight-Line Theory of Plant Layout . . . . . 10, Nov.
What Does Vibration Cost the Printer? B. A. Doane . . . . . 10, Oct.
What Is Your Problem? . . . . . 24, Feb.
What the Employer Expects of the Superintendent, John Clyde Oswald . . . . . 13, Feb.
Whitney, Dr. Willis R.: Painless Process of Saving Time . . . . . 7, Nov.
Why Rubber Rollers? Arthur H. Burns . . . . . 7, July
Why Spacebands Bend, Mac Sinclair . . . . . 13, July
Willis, L. W.:
Intertype's Model G Mixer . . . . . 25, Dec.
Intertype's New Quadding and Centering Device . . . . . 14, Mar.
New Intertype Text-Display Mixer . . . . . 38, June
Winkler, J. Homer: Metallic Molds for Electrotyping . . . . . 7, Aug.
Worth Looking Into . . . . . 14, June

Y

Your Questions Answered: Varied Results With Silver Ink . . . . . 31, May

Page and Month

21, June
24, Feb.
22, Nov.
18, Nov.

10, May
18, Oct.
13, July
30, Feb.

12, Aug.
13, July
13, Oct.
18, Oct.

26, June

11, Nov.
Jan.: 16,

24, Feb.
27, May
12, April

26, Mar.
8, July
8, Sept.
22, June

15, Feb.

10, Nov.

7, Dec.

8, Aug.
15, Sept.

8, Dec.
10, Mar.
11, Feb.
18, June

14, Feb.
12, Oct.
13, Oct.
8, Nov.

14, Feb.
8, Mar.

14, Aug.

2, Sept.

14, July
8, July

12, July
18, Aug.

18, June
8, Sept.
9, May

7, Jan.
24, Feb.

7, Mar.
2, June

10, Oct.
4, June

4, Aug.

2, Sept.

0, Nov.

0, Oct.
4, Feb.

3, Feb.

, Nov.
7, July
3, July

5, Dec.

, Mar.
3, June

, Aug.
, June

, May

ever